

## AWWA 2017 Water Audit Level 1 Validation – Review Document

### Audit Information:

Utility: Myoma Dunes Mutual Water Company      PWS ID: 3310051  
System Type: Potable      Audit Period: Calendar 2017  
Utility Representation: Shane Carre, Mark Meeler  
Validation Call Date: 8/10/2018      Call Time: 11:30 am      Sufficient Supporting Documents Provided: Yes

### Validation Findings & Confirmation Statement:

#### Key Audit Metrics:

Data Validity Score: 54      Data Validity Band (Level): Band III (51-70)  
ILI: 2.42      Real Loss: 43.08 (gal/conn/day)      Apparent Loss: 40.17 (gal/conn/day)  
Non-Revenue Water as a Percentage of Operating Costs: 3.0%

#### Certification Statement by Validator:

This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34.

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit. ☒

### Validator Information:

Water Audit Validator: Drew Blackwell      Validator Qualifications: Contractor for California Water Loss TAP

Validator Provided

## 2017 AWWA Water Audit Level 1 Validation

Water System Name:

Myoma Dunes Mutual Water Company

Water System ID Number:

3310051

Water Audit Period:

Calendar 2017

Water Audit & Water Loss Improvement Steps:

Steps taken in preceding year to increase data validity, reduce real loss and apparent loss as informed by the annual validated water audit:

Consumption tiers report auditing to verify water meter accuracy at service connection. Logging water losses from main line and service line leaks in water system. Logging water used during hydrant maintenance flushing. Inputting installation dates for new water meter installs.

### Certification Statement by Utility Executive:

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, *Water Audits and Loss Control Programs, Manual M36, Fourth Edition* and in the Free Water Audit Software version 5.

Mark Meeler

General Manager

Executive Name (Print)

Executive Position

Signature

Date

9/5/2018

Utility Provided